12-06-01

Title

PTO/SB/05 (03-01)

Approvements set through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Ce: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL** 

PU000183 Attorney Docket No. First Inventor **Donald Henry Willis** METHOD AND SYSTEM FOR MPEG CHROMA DE-INTERLACING

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

EJ648049976US Express Mail Label No.

	APPLI		Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application							
See MPEP ch	apter 600 concern	ning utility patent application	on contents.	Washington, DC 20231						
2.	ubmit an original and pplicant claims s ee 37 CFR 1.27	orm (e.g., PTO/SB/17) a duplicate for fee processing, small entity status. 	)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  Proceeds to Secret (CRE)						
( <i>p</i> : - D - C - S	Descriptive title of t Cross Reference to Statement Regardi	ent set forth below)	, -	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies						
o	or a computer prog	ram listing appendix			ACCOMP	ANYING	APPLIC	ATIONS PARTS		
- E - E - C	Background of the Brief Summary of t Brief Description o Detailed Description Claim(s)	he Invention f the Drawings <i>( if filed)</i>		9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)  Attorney						
	Abstract of the Dis	closure.		11. 🔲	English Tra	anslation I	Docum	ent (if applicable)		
4. Dr Dr 5. Oath or D	rawing(s) (35 U.	S.C.113) [Total Sh		12. 🗌	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	•	d (original or copy)	,	13. 🔲	Preliminary					
		or application (37 CFR	1.63 (d))	14. 🛛	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
<b>-</b>		ion/divisional with Box		15.						
, i. 🗀	DELETION	OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	Signed statemen named in the pri -1.63(d)(2) and 1.	at attached deleting inventors application, see 37 CFR .33(b).	or(s) }	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
		neet. See 37 CFR 1.76		17. Other:						
or in an App ☐ Contin	lication Data She nuation Data E Dication information	n: Examiner	Continuation-in-part	(CIP)	of pri <i>Grou</i> j	or applicat p / Art Unit	tion No: _	reliminary amendment,/ n or declaration is supplied		
under Boy E	h le concidered	a part of the disclosure of the relied upon when a po	of the accompany	ina or divisi	onal applicat	ion and is	: hereby	incorporated by reference.		
		1	7. CORRESPON	DENCE A	DDRESS					
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,	P. O. BOX 53	12						<u> </u>		
City	PRINCETON		State	NJ	J Zip Code 08543-5312		08543-5312			
Country	USA	Te	elephone	(609) 734	-9443	Fa	x	(609) 734-9700		
Name (Pr	Name (Print/Type) Vincent E. Duffy					Registration No. (Attorney/Agent) 39,964				
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Patent fees are subject to annual revision.

"or number previously paid, if greater; For Reissues, see above

Complete if Known						
Application Number						
Filing Date	Herewith					
First Named Inventor	Donald Henry Willis					
Examiner Name	N/A					
Group / Art Unit	N/A					

TOTAL AMOUNT OF PAYMENT (\$) 1194					Attorney Docket No.			PU000183					
METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)								
1. 🖾	١	The Com	missio	ner is hereb	y authorized t y over payme	to charge ents to:		Fee	ITIONAL Large Entity Fee	Fee	Small Entity Fee	Fee Description	Fee
Deposit Account		07-0832						Code	(\$)	Code	(\$)	,	Paid
Number								105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet.	
Deposit Account		THOMSO	N mu	timedia Lice	nsing Inc			139	130	139	130	Non-English specification	
Name		HOMOC	,, 4 1112	unicala Lio	income inte			147	2,520	147	2,520	For filing a request for reexamination	
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
See	37 CF			status.				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🗌 Pa	yment	Enclosed	:					115	110	215	55	Extension for reply within first month	
☐ Chec	ck	☐ Credit	card	☐ Mor		Other		116	400	216	200	Extension for reply within second month	
		E	ECA	LCULATIO				117	920	217	460	Extension for reply within third month	
1. BASI	IC FILI	NG FEE	ECA	LOODATIO				118	1,440	218	720	Extension for reply within fourth month	
Large En	tity S	mali Ent	•					128	1,960	228	980	Extension for reply within fifth month	
Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid						119	320	219	160	Notice of Appeal			
Code (\$)		ode (\$)		ww		740	7	120	320	220	160	Filing a brief in support of an appeal	
101 740		01 370		Jtility filing fo		740	$\dashv$	121	280	221	140	Request for oral hearing	<u> </u>
106 330 107 510	0 20	06 169 07 259	5 F	Design filing Plant filing fe	е			138	1,510	138	1,510	Petition to institute a public use proceeding	
108 740 208 370 Reissue filing fee						140	110	240	55	Petition to revive – unavoidable			
114 160	114 160 214 80 Provisional filling fee						J	141	1,280	241	640	Petition to revive – unintentional	<b>—</b> —
SUBTOTAL (1) (\$) 740							142	1,280	242	640	Utility issue fee (or reissue)		
		3051	UIAL			(4) 1 40		143	460	243	230	Design issue fee	
2. EXTRA C	CLAIM	FEES			_			144	620	244	310	Plant issue fee	
				Extra	Fee from	Fee		122	130	122	130	Petitions to the Commissioner	
Total Claims	29	-20 **	= F	Claims 9	below X 18	Paid	<b>–</b>	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	<del></del>
Independent Claims	6	-3"	_ [	===	x 84	= 252	7	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	L		L		x -	= 0	Ħ	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
	Entity	Small	Entity	,				146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	-			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
	18	203	9		excess of 20			179	740	279	370	Request for Continued Examination (RCE)	
	84 280	202 204	42 140		Independent claims in excess of 3  Multiple dependent claim, if not paid		d				900	Request for expedited examination	<b>——</b>
	280 84	204	42	•	e independer			169	900	169	900	of a design application	
1	40	245	_	• .	e claims in ex	cess of 20 a	ınd						
110 18 210 9 Over original patent						Other fee (specify)							
SUBTOTAL (2) (\$) 414							*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						

SUBMITTED BY		<u>C</u>	Complete (if applicable)			
Name (Print/Type)	Vincent E. Duffy	Registration No. Attorney/Agent)	Telephone	317-587-4019		
Signature	Vinceral	2)M		Date	10/24/01	
	<del></del>					-

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